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In re Patent Application of

ELY

Atty. Ref.: 1179-46

Serial No. 09/776,908

Group: 2635

Filed: February 6, 2001

Examiner:

For: POSITION SENSOR

* * * * *

April 20, 2001

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

The Examiner's attention is drawn to the attached Form PTO-1449 and a copy of references cited therein from possibly related cases:

- (1) Ely et al, Serial No. 09/111,885, filed July 8, 1998, POSITION DETECTOR; (division of Serial No. 09/627,423 filed July 27, 2000);
- (2) Ely et al, Serial NO. 09/220,354, filed December 24, 1998, SIGNAL PROCESSING APPARATUS AND METHOD;
- (3) Dames et al, Serial No. 09/424,706, filed November 29, 1999, TRANSDUCED AND METHOD OF MANUFACTURE
- (4) Ely et al, Serial No. 09/700,418, filed November 15, 2000, POSITION SENSOR;
- (5) England et al, Serial No. 09/509,651, filed June 8, 2000, MOTOR CONTROL SYSTEM;

(6) Ely et al, Serial No. 09/529,387, filed June 8, 2000, POSITION SENSOR;

(7) Ely et al, Serial No. 09/627,423, filed July 27, 2000, POSITION DETECTOR; (division of Serial No. 09/111,885, filed July 8, 1998 which is a CIP of Serial 08/737,505, filed December 12, 1996, now Patent No. 5,815,091);

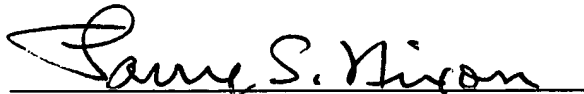
(8) Ely et al, Serial No. 09/754,218, filed January 5, 2001, POSITION SENSOR;

Consideration and return of a fully initialed PTO-1449 is requested. An Information Disclosure Statement fee for this stage of prosecution, if necessary, is attached.

Respectfully submitted,

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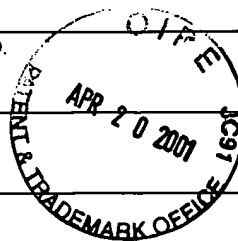
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	4697144	9/87	Howbrook			
	4704501	11/87	Taguchi et al			
	4577057	3/86	Blessner			
	3482242	12/69	Hargrove			
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	5619431	4/97	Oda			
	4150352	4/79	Pomella et al			
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	PATENT ABSTRACTS OF J APAN, Vol. 010, No. 009, (P-420), 14 January 1986 & JP 60 165512A (Toshiba KK), 28 August 1985
	Klatt, "Phase of Digital Data Fixes Shaft Angle", ELECTRICAL DESIGN NEWS, Vol. 16, No. 12, 15 June 1971, pages 53-56, XP002045871
	PATENT ABSTRACTS OF JAPAN, Vol. 15, No. 37 (P-1159), 29 January 1991 & JP 02 275314 A (OMRON TATEISI ELECTRON CO), 9 November 1990
	PATENT ABSTRACTS OF JAPAN, Vol. 10, No. 32 (E-379), 7 February 1986 & JP 60 189231 A (MATSUSHITA DENKI SANGYO KK, 26 September 1985
	McDonnel, "The Use of Inductosyn to Digital Converters in Linear Control Systems", AUTOMATION, Vol. 10, No. 11-12, November 1975-December 1975, pages 31-32
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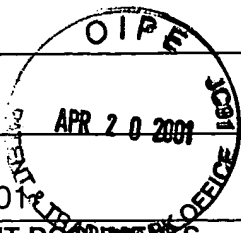
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	5434372	7/95	Lin				
	2145742	1/39	Wechsung				
	2942212	6/60	Mynall				
	3219956	11/65	Newell et al				
	3297940	1/67	Mulligan et al				
	3647963	3/72	Bailey				
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Form PTO-FB-A820 (Also PTO-1449)

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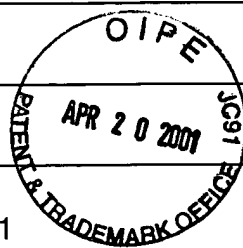
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	4975546	12/90	Craig			
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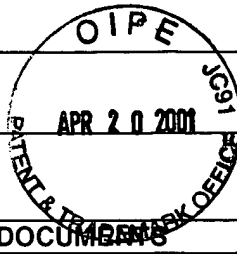
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